Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 04 Jul 2021 until 23:59 on Monday 05 Jul 2021

Forecast Issued on Saturday 03 Jul 2021 at 16:37

Confidence: High for unsettled conditions over the next few days, Lower confidence on day to day shower detail.

Headline for Sunday 04 Jul 2021: Mainly dry, bright start. Scattered showers developing, some becoming heavy and thundery.

Mountain weather hazards on Sunday 04 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Thundery showers	Light rain showers
Precipitation probability							
10%	10%	10%	30%	50%	60%	60%	40%

Forecast for Sunday 04 Jul 2021

Weather: A few showers continuing during the night with some patches of mist and low cloud. A mainly dry, bright start to Sunday with sunny spells. Scattered showers breaking out during the morning, becoming heavy and thundery in the afternoon, continuing into the evening.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Generally good with occasional cloud cover about 700m. Marked deteriorations to poor visibility as heavy showers come along bringing extensive cloud cover about 600 to 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 04 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 S	13/16 S	13/16 S	13/18 S	13/18 S	11/15 SW	7/10 SW	9/11 S	14/18 S
600	14/18 S	11/15 S	10/14 S	11/16 S	11/17 S	8/13 SW	6/9 SW	8/12 S	12/17 S
300	5/13 S	4/11 S	4/11 S	7/14 S	8/15 S	5/11 SW	4/8 S	4/9 S	6/13 S
Valley	3/10 S	3/9 S	5/11 SE	6/12 S	8/15 S	6/11 SW	4/8 SW	4/8 SW	6/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	9/7	10/7	10/8	12/9	12/10	11/9	10/8	9/6
600	11/9	11/9	12/10	12/10	14/12	14/12	13/12	12/10	11/8
300	13/13	13/13	14/13	15/14	17/16	16/16	15/15	13/13	12/12
Valley	15/15	15/15	16/15	16/16	18/18	17/17	16/16	15/15	14/14
Freezing Level*	2600m	2500m	2600m	2600m	2600m	2600m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds will be light and so the showers will be slow moving in the afternoon taking a bit longer to pass by.

Forecast for Monday 05 Jul 2021

Weather: Extensive mist and low cloud to start the day with scattered heavy showers. The showers will mostly die out during the morning with sunny spells developing. Staying mainly dry with some sunshine in the afternoon and evening.

Maximum wind: Light winds at all levels, mainly southwesterly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 30% improving 80%

Visibility: Misty conditions and occasionally poor at first in heavy showers with extensive hill fog. Visibility becoming good during the morning with clouds lifting and breaking up.

Temperature: **Valleys:** 14 Celsius at dawn rising to 22 Celsius by early afternoon.
At 800m: 14 Celsius.
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1637 on Sat 03 Jul 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved